## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP03/11409

A CLAS	STELCATION OF SHEET MATTER			
	SIFICATION OF SUBJECT MATTER .C1 <sup>7</sup> C08F8/00, C08L23/10, C08L	23/26, C08K3/34		
According	to International Patent Classification (IPC) or to both r	national classification and IPC		
B. FIELDS SEARCHED				
Minimum o	documentation searched (classification system followed	d by classification symbols)		
Int.	.Cl <sup>7</sup> C08F8/00, C08L23/10, C08L	23/26, C08K3/34	,	
-		·		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic o	data base consulted during the international search (nar	ne of data base and, where practicable, sea	rch terms used)	
WPI		, ,	<b>/</b>	
	•			
C DOCE	MENTS CONSIDERED TO BE RELEVANT			
C. DOCO	WIEN 13 CONSIDERED TO BE RELEVANT			
Category*	· Citation of document, with indication, where a		Relevant to claim No.	
Х	WO 97/24379 A1 (Exxon Chemic	cal Patents Inc.),	1-3	
·	10 July, 1997 (10.07.97), Claims			
	& JP 2000-504361 A			
	Claims		•	
	& US 5804667 A & US	5 5936041 A		
		. 0500041 R	•	
Х	WO 01/36495 Al (Eastman Chem	mical Co.),	4	
	25 May, 2001 (25.05.01),		-	
	Claims		*	
	& JP 2003-514926 A			
-	Claims			
	& US 6433133 A & EP	1237947 A1		
	• •		•	
	·			
			į	
			·	
Further documents are listed in the continuation of Box C.  See patent family annex.				
* Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to				
conside	red to be of particular relevance	understand the principle or theory und	erlying the invention	
	document but published on or after the international filing	"X" document of particular relevance; the	claimed invention cannot be	
"L" docume	ent which may throw doubts on priority claim(s) or which is	considered novel or cannot be conside step when the document is taken alone		
cited to	establish the publication date of another citation or other	"Y" document of particular relevance; the	claimed invention cannot be	
"O" docume	reason (as specified) ent referring to an oral disclosure, use, exhibition or other	considered to involve an inventive ster combined with one or more other such		
means combination being obvious to a person skilled in the art			skilled in the art	
"P" document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed				
Date of the actual completion of the international search  Date of mailing of the international search report				
11 N	ovember, 2003 (11.11.03)	25 November, 2003 (	25.11.03)	
Name and mailing address of the ISA/		Authorized officer		
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer		
Facsimile No		Telephone No.		
	••		i i	

## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP03/11409

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
	WO 97/09296 A1 (Shell Internationale Research Maatschappij B.V.), 13 March, 1997 (13.03.97), Claims; example 1 & JP 11-512142 A Claims; example 1 & US 5736492 A & EP 848695 A1	4
	4 EF 040093 AI	
		•
		· ··
		,
	·	
	*	
		·